

INTERNATIONAL SEARCH REPORT

PCT/GB 03/00090

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L29/08 H04L29/06 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L G06F H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| Y | US 6 131 116 A (COWAN DAVID I ET AL) 10 October 2000 (2000-10-10) abstract column 1, line 1 -column 2, line 16 column 2, line 46 -column 4, line 17 column 6, line 25 - line 67; figures 1-9 | 1-8 |
| Y | US 6 201 962 B1 (CIOTTI JR FRANK D ET AL) 13 March 2001 (2001-03-13) abstract column 12, line 66 -column 13; line 13 column 21, line 10 - line 35 column 26, line 59 -column 30, line 39 figures 15-17 | 1-8 |

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

Z document member of the same patent family

Date of the actual completion of the international search

29 Apr11 2003

Date of mailing of the international search report

08/05/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| A | <p>MAASS H: "Open mobility management platform with directory-based architecture and signalling protocols"</p> <p>OPEN ARCHITECTURES AND NETWORK PROGRAMMING, 1998 IEEE SAN FRANCISCO, CA, USA 3-4 APRIL 1998, NEW YORK, NY, USA, IEEE, US,</p> <p>3 April 1998 (1998-04-03), pages 72-87, XP010272583</p> <p>ISBN: 0-7803-4783-8</p> <p>abstract</p> <p>page 72, left-hand column, paragraph I.</p> <p>-page 75, right-hand column, last line; figures 1,2</p> <p>page 81, right-hand column, paragraph A.</p> <p>-right-hand column, paragraph 2; figure 13</p> | 1-8 |
| A | <p>US 5 572 528 A (SHUEN PAULINE)</p> <p>5 November 1996 (1996-11-05)</p> <p>abstract</p> <p>column 3, line 20 -column 4, line 30</p> <p>column 4, line 65 -column 5, line 21</p> <p>column 5, line 44 - line 67</p> <p>column 6, line 11 - line 25</p> <p>column 6, line 38 - line 43</p> <p>column 9, line 5 - line 65</p> <p>column 13, line 10 -column 48</p> <p>column 19, line 41 -column 20, line 24</p> <p>figures 5,13</p> | 1-8 |
| A | <p>NG . S. T. CHONG, MASAO SAKAUCHI:</p> <p>"e-CoBrowse: co-navigating the Web with chat-pointers and add-ins - problems and promises"</p> <p>PARALLEL AND DISTRIBUTED COMPUTING AND SYSTEMS, PROCEEDINGS OF 2000 CONFERENCE ON PARALLEL AND DISTRIBUTED COMPUTING AND SYSTEMS,</p> <p>vol. 2, 6 - 9 November 2000, pages 803-808, XP001080672</p> <p>Las Vegas, NV, USA</p> <p>cited in the application</p> <p>paragraph '001.!</p> <p>paragraph '02.1!</p> <p>paragraph '003.!! - paragraph '03.1!</p> | 1-8 |

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| Patent document cited in search report | | Publication date | | Patent family member(s) | Publication date |
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| US 6201962 | B1 | 13-03-2001 | US | 6091951 A | 18-07-2000 |
| | | | US | 6154461 A | 28-11-2000 |
| US 5572528 | A | 05-11-1996 | NONE | | |